METHOD FOR PRODUCING ABRASIVE TIPS FOR GAS TURBINE BLADES

Publication number: JP2001522944T

Publication date:

2001-11-20

Inventor: Applicant: Classification:

- international:

F02C7/00; C23C4/08; C23C28/00; C23C28/02; C25D5/02; C25D5/18; C25D5/50; C25D7/00; C25D15/00; C25D15/02; C25D17/02; F01D5/20; F02C7/00; C23C4/08; C23C28/00; C23C28/02; C25D5/00; C25D5/02; C25D5/48; C25D7/00; C25D15/00; C25D17/00; F01D5/14; (IPC1-7): C25D7/00; C23C4/08; C23C28/02; C25D5/02; C25D5/18; C25D5/50; C25D15/00; F02C7/00

- European:

C25D15/00; C23C28/00; C25D5/02B; C25D5/18; C25D5/50; C25D15/02; C25D17/02; F01D5/20

Application number: JP20000519635T 19980923

Priority number(s): US19970965559 19971106; WO1998US19904

19980923

Also published as:

WO9924647 (A1) EP1042541 (A1) 'US6194086 (B1) US5935407 (A1) EP1042541 (A0)

more >>

Report a data error here

Abstract not available for JP2001522944T

Abstract of corresponding document: WO9924647

A process is provided for producing an abrasive coating on a substrate (14) surface by applying a bond coat (15) by low pressure plasma spraying and anchoring to the bond coat (15) abrasive particles (17) by electroplating and embedding the particles (17) into an oxidation resistant matrix by entrapment plating.

Data supplied from the esp@cenet database - Worldwide